

JCS42 U.S. PTO
09/489594

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Class	Subclass
ISSUE CLASSIFICATION	

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PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E. <i>KW</i> SCANNED <i>RG</i> O.A.	PATENT DATE
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APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
09/489594	D	360		2652	

APPLICANTS
 Donald Macleod
 Robert Palstring
 Marten Byl
 Jeffry LeBlanc

TITLE
 Apparatus and method for forming a rotatable ferrofluidic seal between a shaft and a hub

PTO-2040
12/99

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)						
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
INTERNATIONAL CLASSIFICATION								

Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	DRAWINGS Sheets Drwg. Figs. Drwg. Print Fig.			CLAIMS ALLOWED Total Claims Print Claim for O.G.	
	_____ (Assistant Examiner) _____ (Date)			NOTICE OF ALLOWANCE MAILED	
	_____ (Primary Examiner) _____ (Date)			ISSUE FEE Amount Due Date Paid	
	_____ (Legal Instruments Examiner) _____ (Date)			ISSUE BATCH NUMBER	

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